

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	191	(spinning disc or rsort or disc) near2 reactor same surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:57
L2	0	(spinning disc or rsort or disc) near2 reactor same thin film near5 intersect\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:57
L3	0	(spinning disc or rsort or disc) near2 reactor same thin film with uniform shear\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:58
L4	0	(spinning disc or rsort or disc) near2 reactor same uniform shear\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:58
L5	0	(spinning disc or rsort or disc) near2 reactor same uniform near3 shear\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:58
L6	11	(spinning disc or rsort or disc) near2 reactor same shear\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:59
L7	0	(spinning disc or rsort or disc) near2 reactor (first same second) near2 film	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:59
L8	1	(spinning disc or rsort or disc) near2 reactor same (first same second) near2 film	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 17:59

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(spinning or disc or RSORT or surface) near2 reactor and Holl.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 18:03
L2	238	(spinning or disc or RSORT or surface) near2 reactor same thin film	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 18:04
L3	6	(spinning or disc or RSORT or surface) near2 reactor same thin film with shear\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/05/24 18:04

Day : Wednesday

Date: 5/24/2006

Time: 18:00:35

PALM INTRANET

**Inventor Name Search Result**

Your Search was:

Last Name = HOLL

First Name = RICHARD

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10121430</u>	Not Issued	161	04/11/2002	Process for loading a drug delivery device	HOLL, RICHARD
<u>10706603</u>	Not Issued	30	11/12/2003	Adhesive bioerodible ocular drug delivery system	HOLL, RICHARD
<u>10763063</u>	Not Issued	30	01/22/2004	Bioerodable film for delivery of pharmaceutical compounds to mucosal surfaces	HOLL, RICHARD
<u>11116285</u>	Not Issued	30	04/28/2005	Compression tester adapter apparatus and method	HOLL, RICHARD
<u>60425508</u>	Not Issued	159	11/12/2002	Adhesive bioerodible ocular drug delivery system	HOLL, RICHARD
<u>60441829</u>	Not Issued	159	01/22/2003	Bioerodable film for delivery of pharmaceutical compounds to mucosal surfaces	HOLL, RICHARD
<u>60495356</u>	Not Issued	159	08/15/2003	Adhesive bioerodible transmucosal drug delivery system	HOLL, RICHARD
<u>10570180</u>	Not Issued	19	01/01/0001	Methods of operating surface reactors and reactors employing such methods	HOLL, RICHARD A
<u>60214538</u>	Not Issued	159	06/27/2000	PROCESS FOR HIGH SHEAR GAS-LIQUID REACTIONS	HOLL, RICHARD A
<u>09802037</u>	<u>6471392</u>	150	03/07/2001	METHODS AND APPARATUS FOR MATERIALS PROCESSING	HOLL, RICHARD A.
<u>09853448</u>	<u>6723999</u>	150	05/10/2001	ELECTROMAGNETIC WAVE ASSISTED CHEMICAL PROCESSING	HOLL, RICHARD A.
<u>09894996</u>	<u>6742774</u>	150	06/27/2001	PROCESS FOR HIGH SHEAR GAS-LIQUID REACTIONS	HOLL, RICHARD A.
<u>09917188</u>	<u>6717715</u>	150	07/27/2001	FLEXURELESS MAGNETIC MICROMIRROR ASSEMBLY	HOLL, RICHARD A.
<u>09973290</u>	<u>6787246</u>	150	10/05/2001	MANUFACTURE OF FLAT	HOLL, RICHARD

				SURFACED COMPOSITES COMPRISING POWDERED FILLERS IN A POLYMER MATRIX	A.
<u>09973347</u>	<u>6652805</u>	150	10/05/2001	HIGHLY FILLED COMPOSITES OF POWDERED FILLERS AND POLYMER MATRIX	HOLL, RICHARD A.
<u>10121631</u>	<u>6830806</u>	150	04/11/2002	METHODS OF MANUFACTURE OF ELECTRIC CIRCUIT SUBSTRATES AND COMPONENTS HAVING MULTIPLE ELECTRIC CHARACTERISTICS AND SUBSTRATES AND COMPONENTS SO MANUFACTURED	HOLL, RICHARD A.
<u>10197093</u>	Not Issued	71	07/16/2002	Processes employing multiple successive chemical reaction process steps and apparatus therefore	HOLL, RICHARD A.
<u>10243384</u>	Not Issued	161	09/13/2002	Methods and apparatus for transfer of heat energy between a body surface and heat transfer fluid	HOLL, RICHARD A.
<u>10264217</u>	<u>6752529</u>	150	10/03/2002	METHODS AND APPARATUS FOR MATERIALS PROCESSING	HOLL, RICHARD A.
<u>10656627</u>	Not Issued	30	09/05/2003	Methods of operating surface reactors and reactors employing such methods	HOLL, RICHARD A.
<u>10661170</u>	Not Issued	41	09/11/2003	Methods and apparatus for high- shear mixing and reacting of materials	HOLL, RICHARD A.
<u>10678240</u>	<u>6938687</u>	150	10/03/2003	APPARATUS FOR TRANSFER OF HEAT ENERGY BETWEEN A BODY SURFACE AND HEAT TRANSFER FLUID	HOLL, RICHARD A.
<u>10857295</u>	Not Issued	20	05/28/2004	Process for high shear gas-liquid reactions	HOLL, RICHARD A.
<u>10857305</u>	<u>6994330</u>	150	05/28/2004	PROCESS FOR HIGH SHEAR GAS-LIQUID REACTIONS	HOLL, RICHARD A.
<u>60202906</u>	Not Issued	159	05/10/2000	Electromagnetic wave assisted chemical processing.	HOLL, RICHARD A.
<u>60221049</u>	Not Issued	159	07/27/2000	Flexureless, magnetic micromirror	HOLL, RICHARD A.
<u>60283501</u>	Not Issued	159	04/12/2001	Methods for the manufacture of ceramic-polymer composite	HOLL, RICHARD A.

				substrates and components having multiple dielectric constants therein and articles so produced	
<u>60309297</u>	Not Issued	159	07/30/2001	Injection mold	HOLL, RICHARD A.
<u>60312105</u>	Not Issued	159	08/13/2001	Method and apparatus for the manufacture of ethylene oxide and its derivatives	HOLL, RICHARD A.
<u>60312106</u>	Not Issued	159	08/13/2001	Methods and apparatus for compounding polymers	HOLL, RICHARD A.
<u>60312323</u>	Not Issued	159	08/13/2001	Method and apparatus for the manufacture of polyethylene terephthalate (PET)	HOLL, RICHARD A.
<u>60318985</u>	Not Issued	159	09/13/2001	Method and apparatus for radial impingement heat transfer	HOLL, RICHARD A.
<u>60410185</u>	Not Issued	159	09/11/2002	Methods and apparatus for high-shear mixing and reacting of materials	HOLL, RICHARD A.
<u>60415947</u>	Not Issued	159	10/03/2002	Internal rotary short path heat exchanger	HOLL, RICHARD A.
<u>60741623</u>	Not Issued	20	12/03/2005	Methods of operating multiple disk surface reactors and reactors employing such methods	HOLL, RICHARD A.
<u>06282467</u>	Not Issued	161	07/13/1981	APPARATUS AND PROCESS FOR HEAT TRANSFER	HOLL, RICHARD A.
<u>06362219</u>	Not Issued	161	03/26/1982	JOINTS SEALS	HOLL, RICHARD A.
<u>06438300</u>	Not Issued	166	11/01/1982	FLUID HANDLING APPARATUS	HOLL, RICHARD A.
<u>06479096</u>	Not Issued	161	03/25/1983	JOINT SEALS	HOLL, RICHARD A.
<u>06539198</u>	Not Issued	166	10/05/1983	SHELL AND TUBE HEAT TRANSFER APPARATUS AND PROCESS THEREFOR	HOLL, RICHARD A.
<u>06686630</u>	Not Issued	166	12/31/1984	SHELL AND TUBE HEAT TRANSFER APPARATUS AND PROCESS THEREFOR	HOLL, RICHARD A.
<u>06717580</u>	4708198	150	03/29/1985	CONSTRUCTION AND METHOD FOR IMPROVING HEAT TRANSFER AND MECHANICAL LIFE OF TUBE-BUNDLE HEAT EXCHANGERS	HOLL, RICHARD A.
<u>06739777</u>	4670103	250	06/03/1985	FLUID HANDLING APPARATUS	HOLL, RICHARD A.

<a href="#">06767254</a>	<a href="#">4593754</a>	250	08/21/1985	SHELL AND TUBE HEAT TRANSFER APPARATUS AND PROCESS THEREFOR	HOLL, RICHARD A.
<a href="#">06869866</a>	Not Issued	168	08/06/1986	FLUID HANDLING APPARATUS	HOLL, RICHARD A.
<a href="#">06899454</a>	<a href="#">4784218</a>	150	08/22/1986	FLUID HANDLING APPARATUS	HOLL, RICHARD A.
<a href="#">07576804</a>	Not Issued	161	09/04/1990	METHOD AND APPLICATION FOR THE MIXING AND/OR HOMOGENISATION OF MATERIAL	HOLL, RICHARD A.
<a href="#">07576805</a>	Not Issued	161	09/04/1990	PROCESS AND APPARATUS FOR THE MANUFACTURE OF SMALL CYLINDERS	HOLL, RICHARD A.
<a href="#">07842989</a>	Not Issued	161	02/28/1992	METHOD AND APPARATUS FOR THE MIXING AND/OR HOMOGENISATION OF FINELY DIVIDED MATERIAL	HOLL, RICHARD A.
<a href="#">07935277</a>	<a href="#">5279463</a>	150	08/26/1992	METHODS AND APPARATUS FOR TREATING MATERIALS IN LIQUIDS	HOLL, RICHARD A.

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<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>	
	<input type="text" value="Holl"/>	<input type="text" value="Richard"/>	<input type="button" value="Search"/>

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